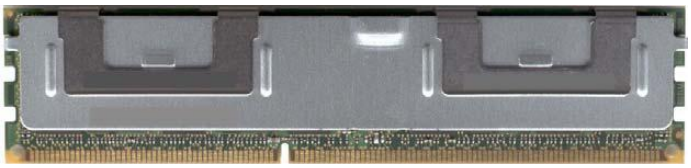
DRL1600LR

DDR3-1600, PC3L-12800L, ECC, 1.35V, 240-pin LRDIMM

Products in Family

DRL1600LRQ/32G (1 x 32GB 4Rx4 LRDIMM)
DRL1600LR/64GB (1 x 64GB 4Rxr LRDIMM)



Features	Description
240-pin JEDEC-compliant DIMM 133.35 mm wide by 30 mm high (1.181” x 5.25”) Data Transfer Rate: 12.8 Gigabytes/sec Operating Voltage: 1.35V (1.28V~1.45V) Backward compatible: 1.5V(1.425V~1.575V) Fully RoHS Compliant Thermal Sensor Heat Spreader	The DRL1600LR/32G upgrade is a load reduced 4Gx72 memory module, which conforms to JEDEC's DDR3, PC3L-10600L standard. The assembly is Quad-Rank. The ranks are comprised of eighteen 2Gx4 DDP (Dual Die Pack) DDR3 SDRAMs. One 2K-bit EEPROM is used for Serial Presence Detect and an Isolation Memory Buffer, which enables higher system memory bandwidth at DDR3 speeds up to 1600 MT/s.

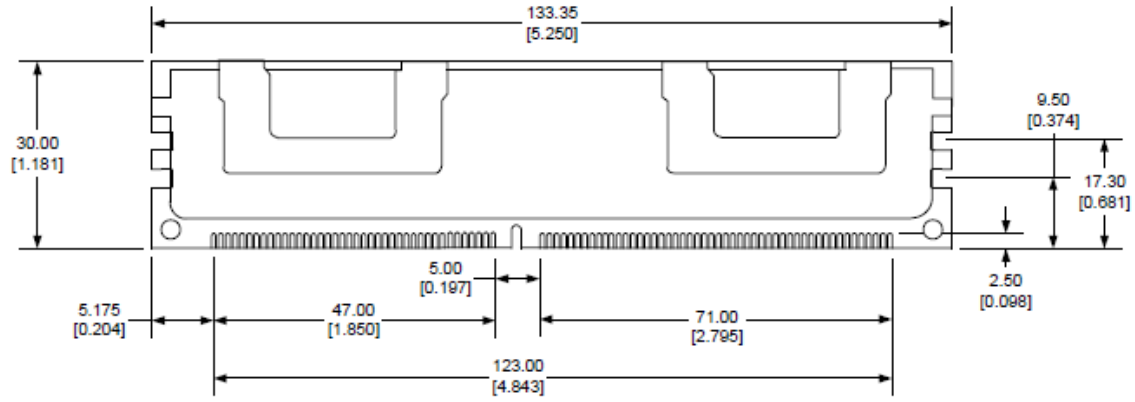
Dataram Product	Dell Product	Product Description
DRL1600LRQ/32GB	SNPF1G9DC/32G	1 x 32GB 4Rx4 PC3L-12800L-11-11-CO
DRL1600LR/64GB	SNPG2K02C/64G	1 x 64GB 4Rx4 PC3L-12800L-11-11-CO

Notes

Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).

All dimensions are expressed in millimeters [inches]

Front view



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